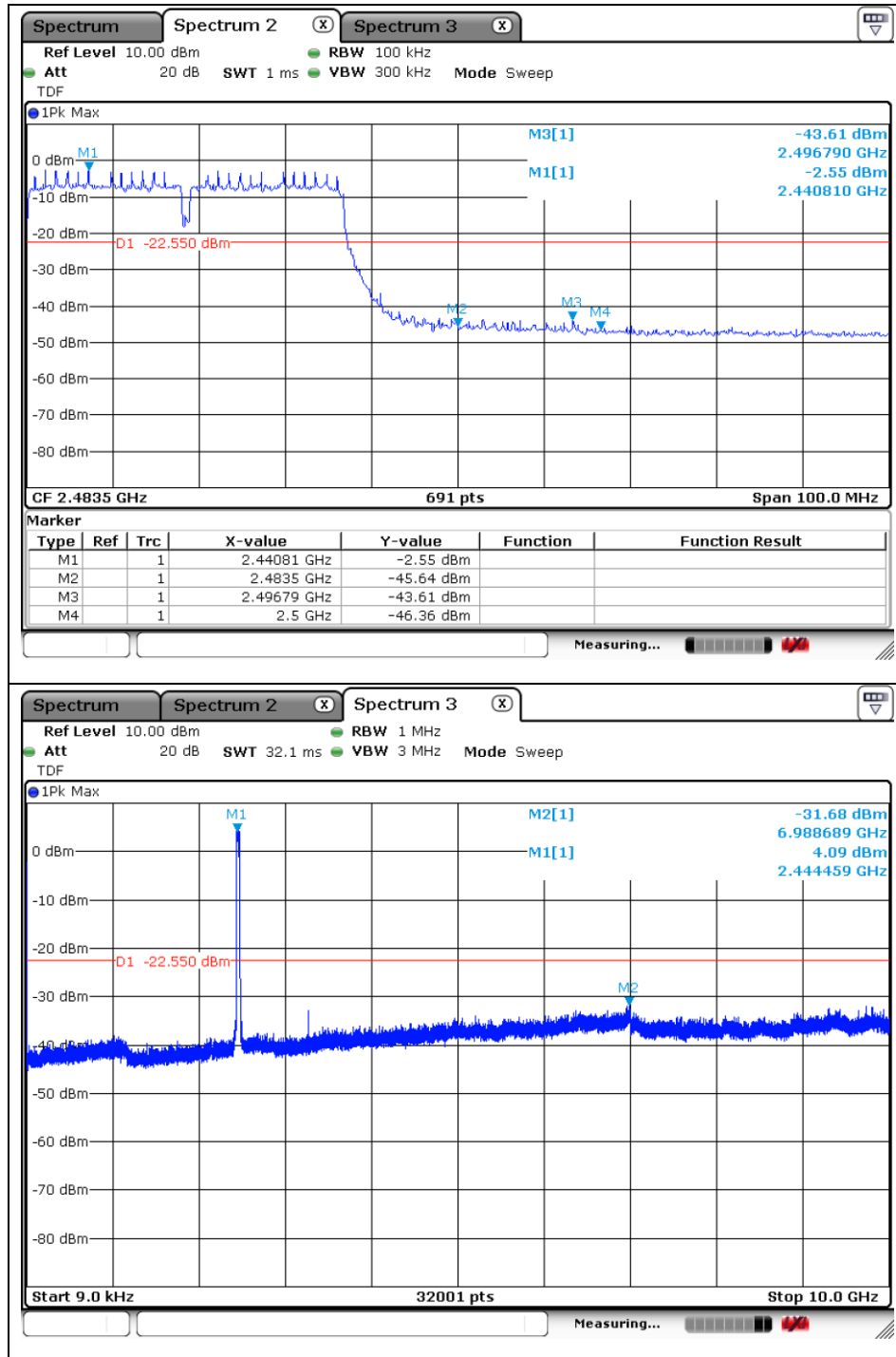
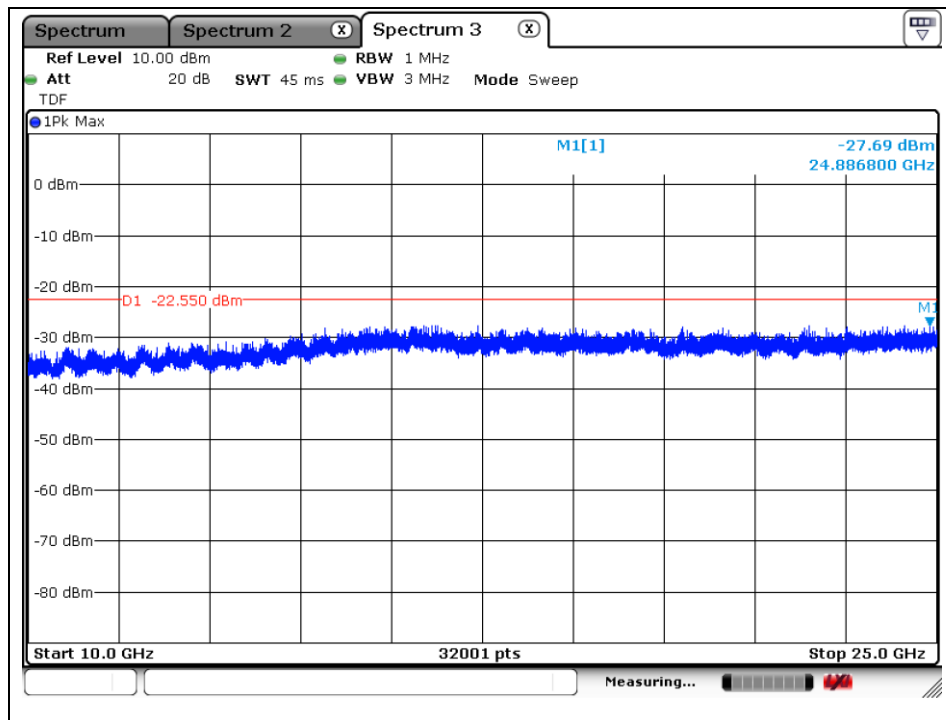


High Channel



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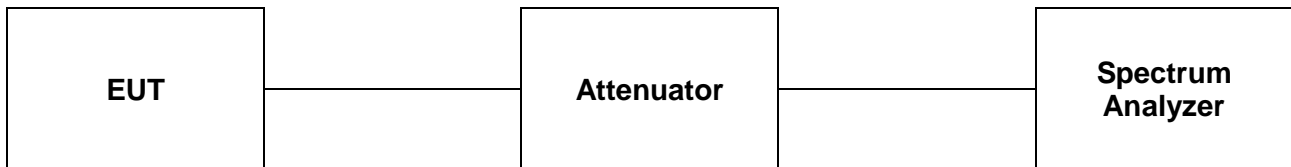
RTT5041-19(2017.07.10)(0)

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A4(210 mm x 297 mm)

3. 6 dB Bandwidth

3.1. Test Setup



3.2. Limit

According to §15.247(a)(2), systems using digital modulation techniques may operate in the 902-928 MHz, 2 400-2 483.5 MHz, and 5 725-5 850 MHz bands. The minimum 6 dB Bandwidth shall be at least 500 kHz.

3.3. Test Procedure

All data rates and modes were investigated for this test. The full data for the worst case data rate are reported in this section

The test follows section 8.0 DTS bandwidth of KDB 558074 D01 DTS Meas Guidance v04.
Tests performed using section 8.1 Option 1.

- Option 1:

1. Set RBW = 100 kHz.
2. Set the video bandwidth (VBW) $\geq 3 \times$ RBW.
3. Detector = Peak.
4. Trace mode = max hold.
5. Sweep = auto couple.
6. Allow the trace to stabilize.
7. Measure the maximum width of the emission that is constrained by the frequencies associated with the two outermost amplitude point (upper and lower frequencies) that are attenuated by 6 dB relative to the maximum level measured in the fundamental emission.

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A4(210 mm x 297 mm)

3.4. Test Results

Ambient temperature : (23 ± 1) °C
Relative humidity : 47 % R.H.

Operation Mode	Data Rate	Channel	Frequency (MHz)	6 dB Bandwidth (MHz)
DSSS (802.11b)	1 Mbps	Low	2 412	8.799
		Middle	2 437	8.806
		High	2 462	8.813
OFDM (802.11g)	6 Mbps	Low	2 412	16.324
		Middle	2 437	16.331
		High	2 462	16.339
OFDM (802.11n_HT20)	MCS0	Low	2 412	16.729
		Middle	2 437	16.737
		High	2 462	16.918
OFDM (802.11n_HT40)	MCS0	Low	2 422	35.890
		Middle	2 437	36.220
		High	2 452	35.880

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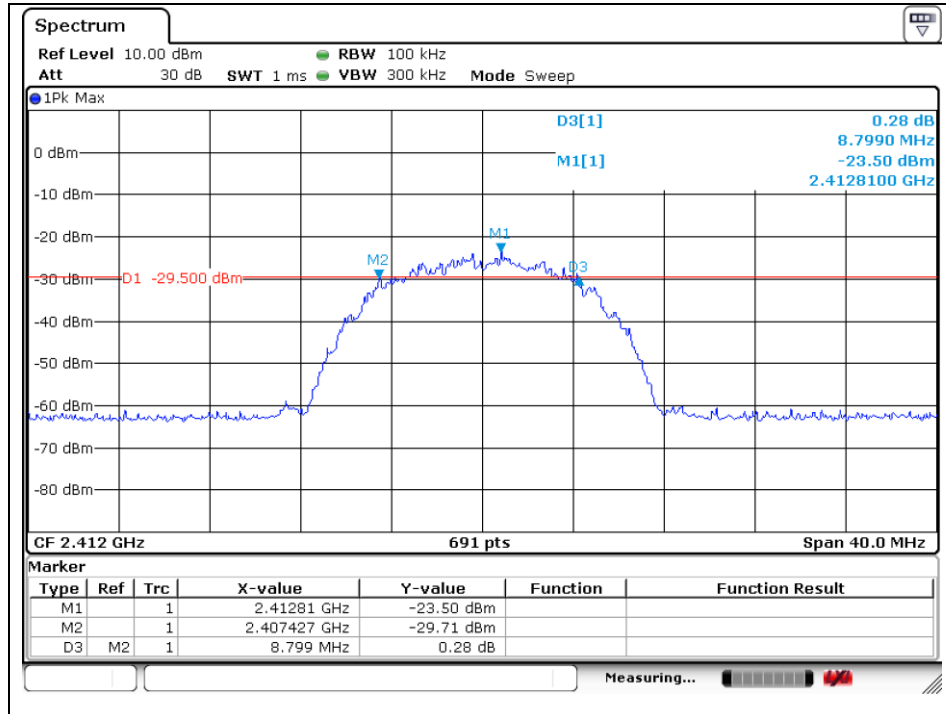
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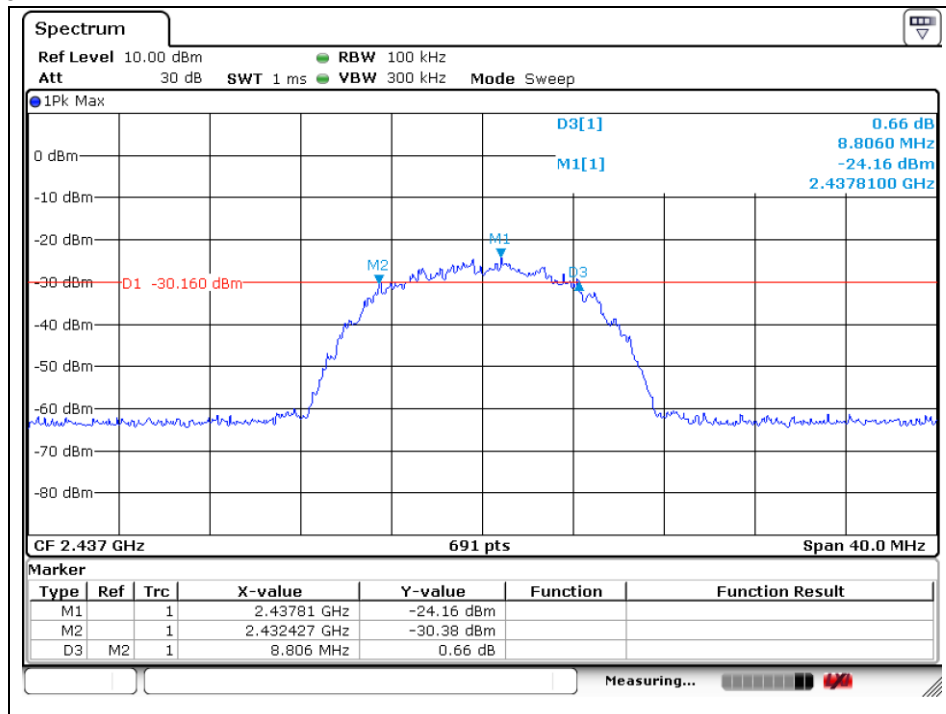
A4(210 mm x 297 mm)

DSSS: 802.11b

Low Channel



Middle Channel



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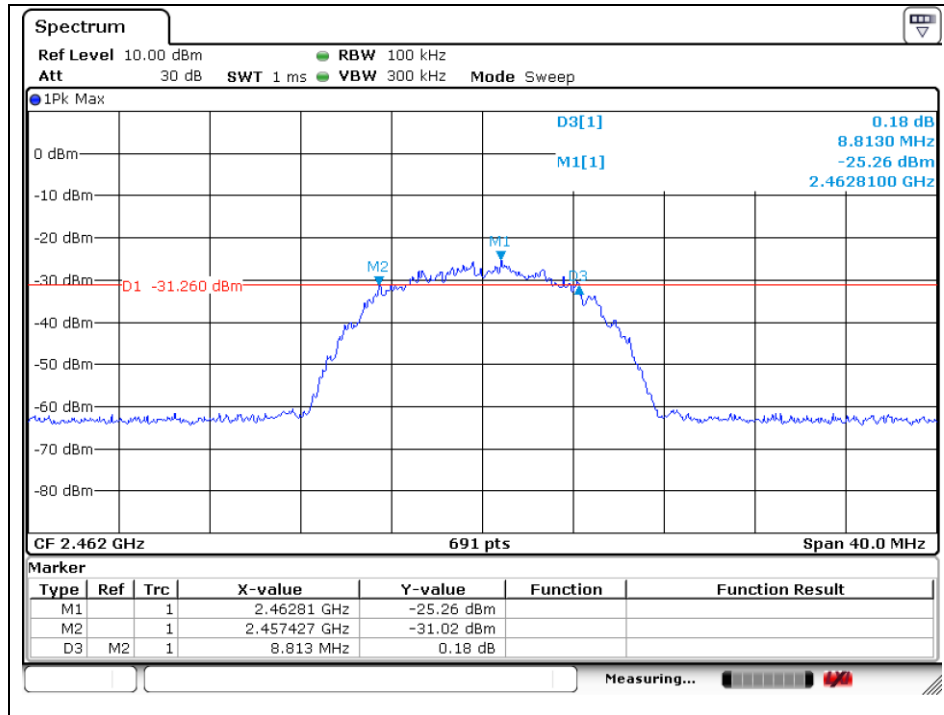
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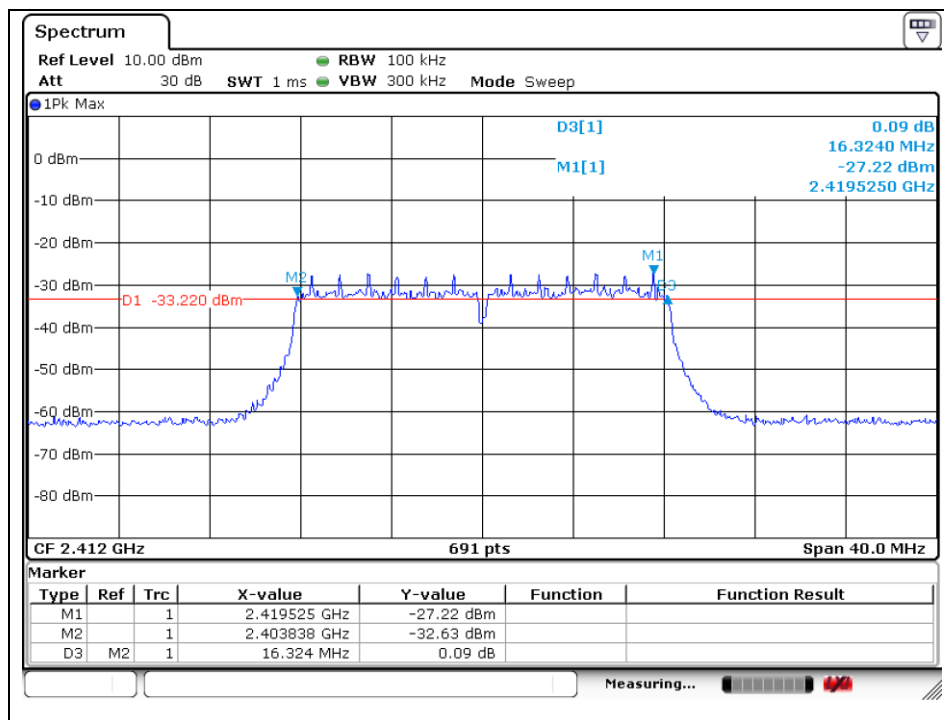
A4(210 mm x 297 mm)

High Channel



OFDM: 802.11g

Low Channel



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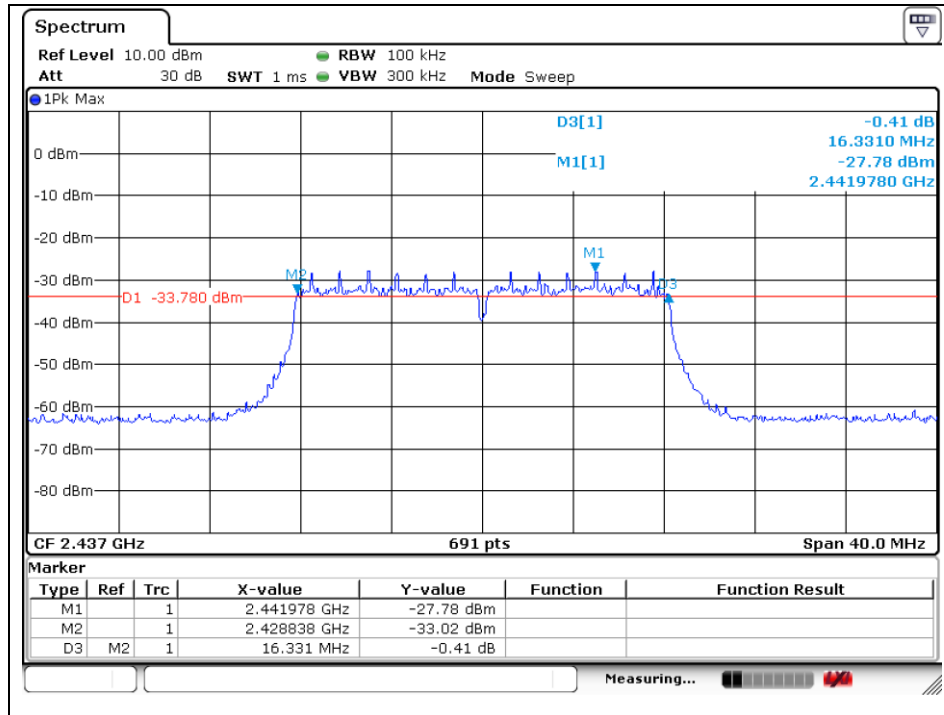
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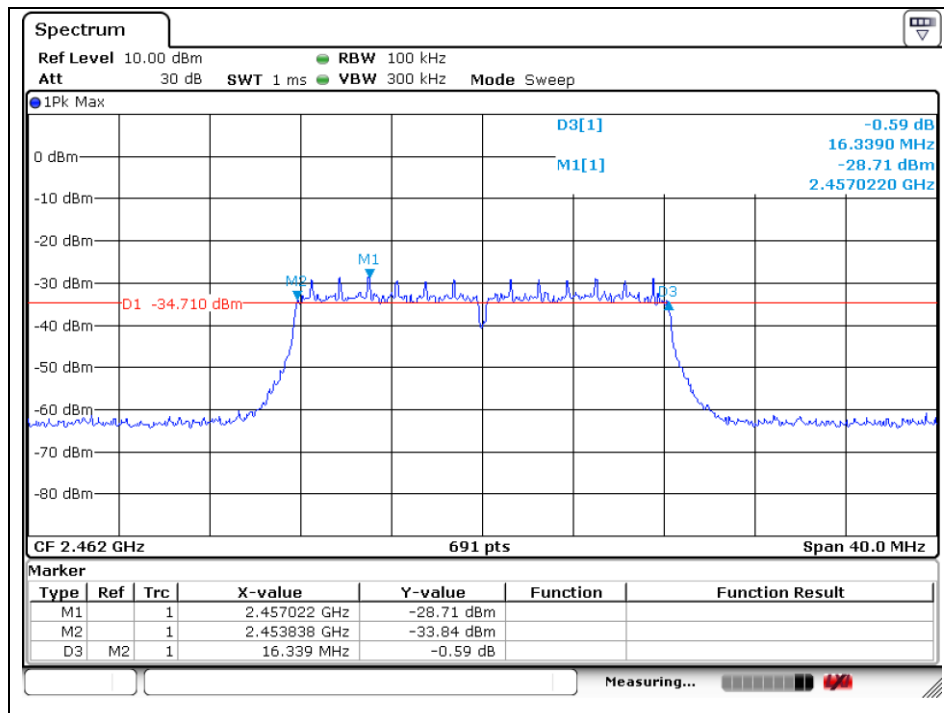
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A4(210 mm x 297 mm)

Middle Channel



High Channel



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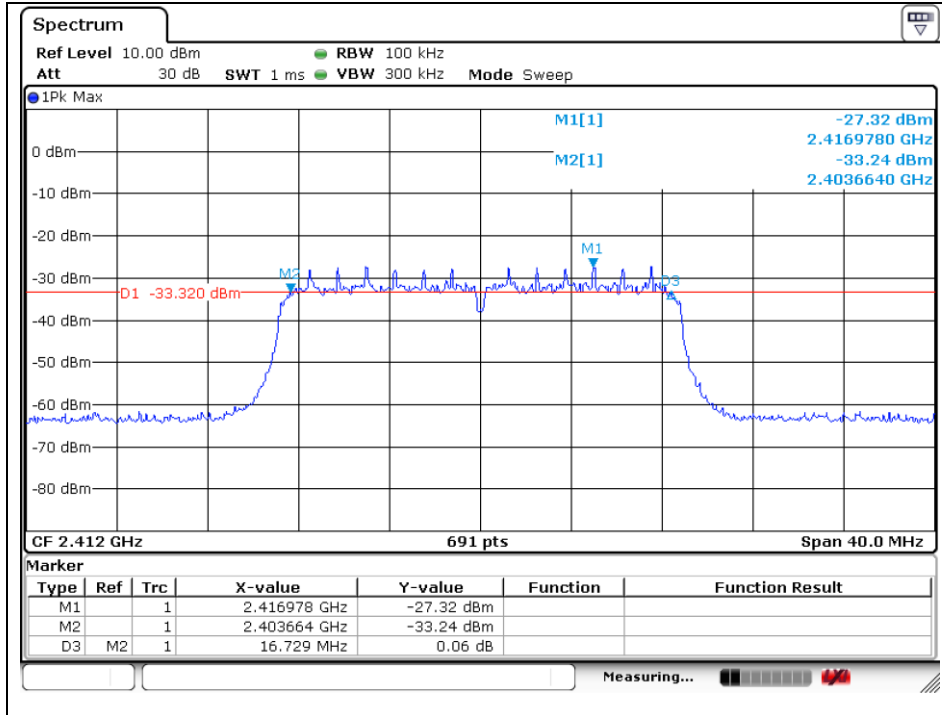
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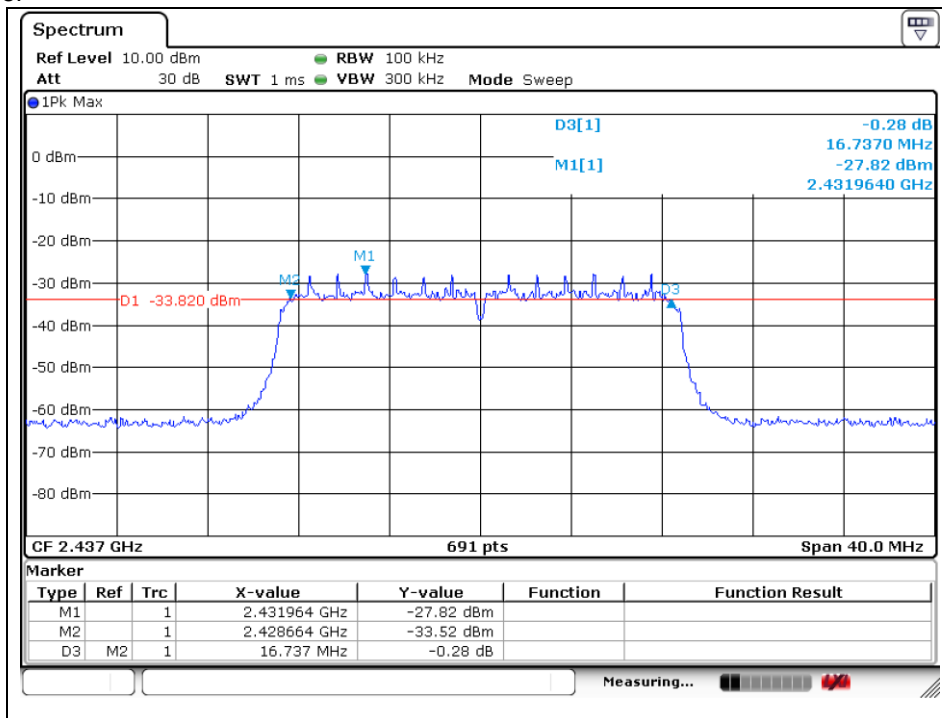
A4(210 mm x 297 mm)

OFDM: 802.11n_HT20

Low Channel

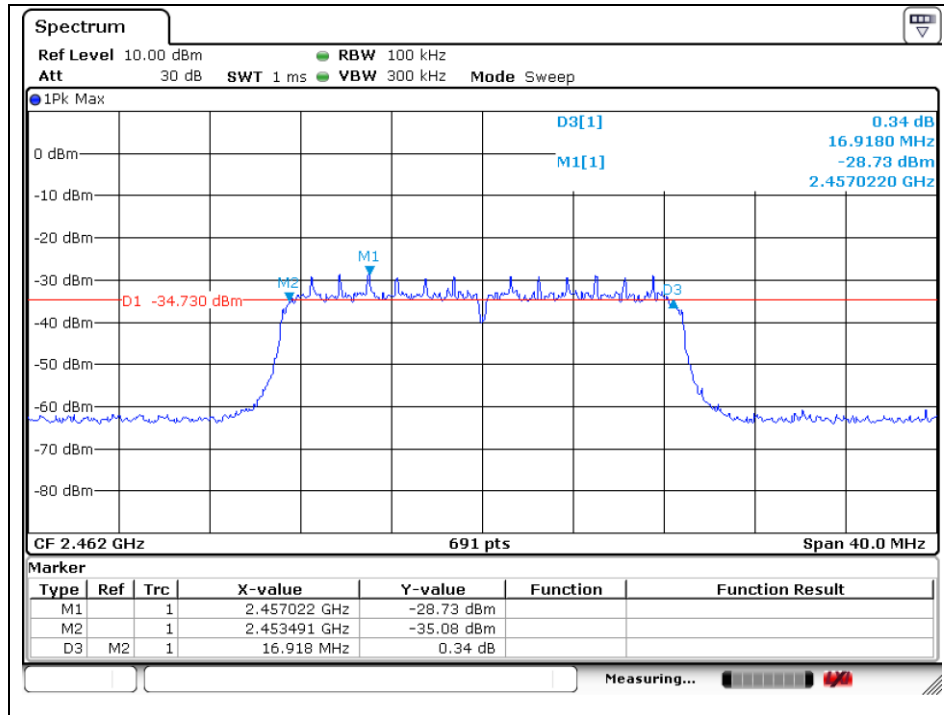


Middle Channel



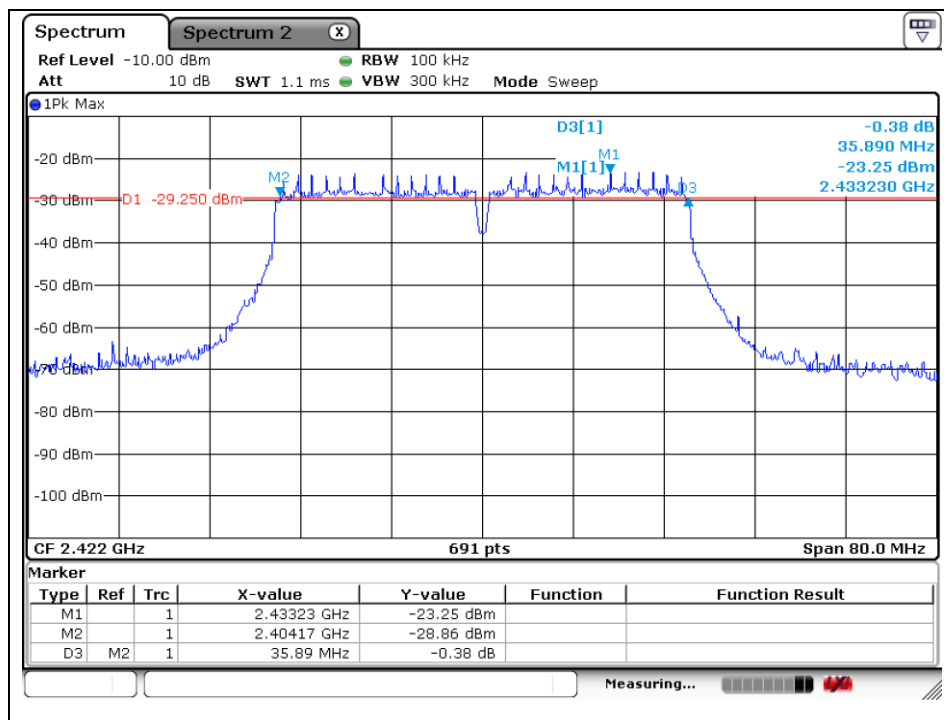
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High Channel



OFDM: 802.11n_HT40

Low Channel



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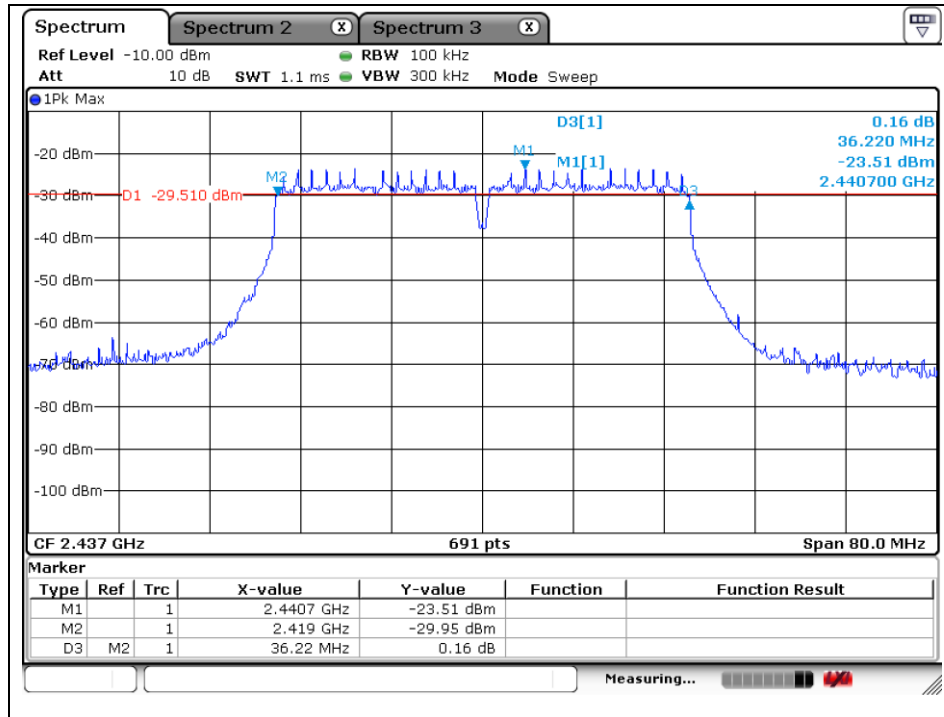
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RTT5041-19(2017.07.10)(0)

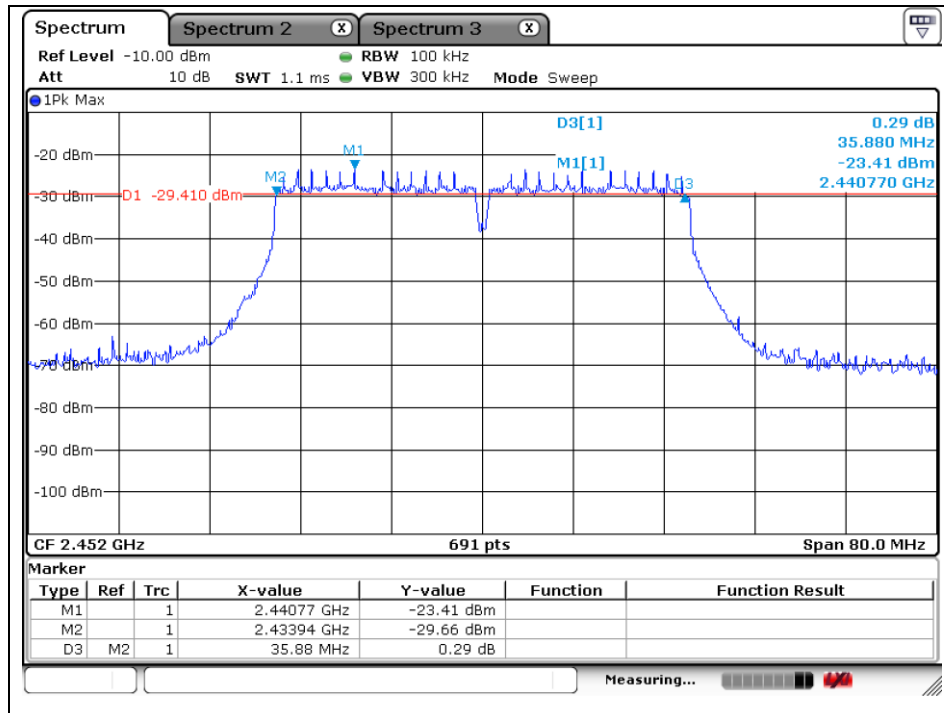
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A4(210 mm x 297 mm)

Middle Channel



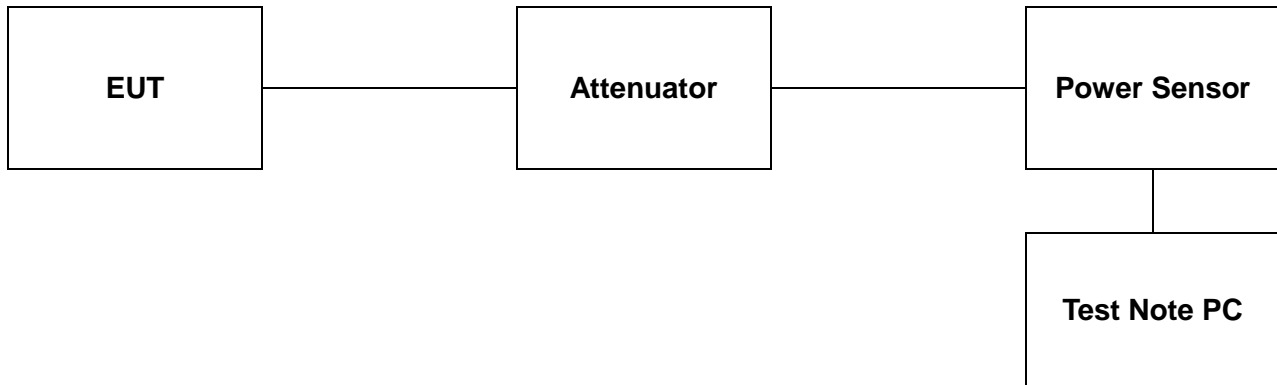
High Channel



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4. Maximum Peak Conducted Output Power

4.1. Test Setup



4.2. Limit

According to §15.247(b)(3), for systems using digital modulation in the 902-928 MHz, 2 400-2 483.5 MHz, and 5 725-5 850 MHz bands: 1 Watt. As an alternative to a peak power measurement, compliance with the one Watt limit can be based on a measurement of the maximum conducted output power. Maximum Conducted Output Power is defined as the total transmit power delivered to all antennas and antenna elements averaged across all symbols in the signaling alphabet when the transmitter is operating at its maximum power control level. Power must be summed across all antennas and antenna elements. The average must not include any time intervals during which the transmitter is off or is transmitting at a reduced power level. If multiple modes of operation are possible (e.g., alternative modulation methods), the maximum conducted output power is the highest total transmit power occurring in any mode.

According to §15.247(b)(4), the conducted output power limit specified in paragraph (b) of this section is based on the use of antenna with directional gains that do not exceed 6 dBi. Except as shown in paragraph (c) of this section, if transmitting antennas of directional gain greater than 6 dBi are used, the conducted output power from the intentional radiator shall be reduced below the stated values in paragraph (b)(1), (b)(2), and (b)(3) of this section, as appropriate, by the amount in dB that the directional gain of the antenna exceeds 6 dBi.

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A4(210 mm x 297 mm)

4.3. Test Procedure

The test follows section 9.1.3 of KDB 558074 D01 DTS Meas Guidance v04.

PKPM1 Peak-reading power meter method

- The maximum peak conducted output power may be measured using a broadband peak RF power meter. The power meter shall have a video bandwidth that is greater than or equal to the DTS bandwidth and shall utilize a fast-responding diode detector.

The test follows section 9.2.3.2 of KDB 558074 D01 DTS Meas Guidance v04.

Method AVGPM-G (Measurement using a gated RF average-reading power meter)

- Alternatively, measurements may be performed using a wideband gated RF power meter provided that the gate parameters are adjusted such that the power is measured only when the EUT is transmitting at its maximum power control level. Since this measurement is made only during the ON time of the transmitter, no duty cycle correction is required.

Test program: (S/W name: R&S Power Viewer, Version: 3.2.0)

1. Initially overall offset for attenuator and cable loss is measured per frequency.
2. Measured offset is inserted in test program in advance of measurement for output power.
3. Power for each frequency (channel) of device is investigated as final result.
4. Final result reported on this section from R&S power viewer program includes with several factors and test program shows only final result.

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A4(210 mm x 297 mm)

4.4. Test Results

Ambient temperature : (23 ± 1) °C

Relative humidity : 47 % R.H.

Mode	Channel	Frequency (MHz)	Data Rate	Average Power Result (dB m)	Peak Power Result (dB m)	Peak Power Limit (dB m)
DSSS (802.11b)	Low	2 412	1 Mbps	10.10	13.97	30
	Middle	2 437		10.11	13.95	
	High	2 462		8.86	12.77	
OFDM (802.11g)	Low	2 412	6 Mbps	10.37	19.66	
	Middle	2 437		10.13	19.64	
	High	2 462		8.99	18.51	
OFDM (802.11n_HT20)	Low	2 412	MCS0	10.23	19.91	
	Middle	2 437		10.00	19.70	
	High	2 462		8.86	18.66	
OFDM (802.11n_HT40)	Low	2 422	MCS0	11.62	21.05	
	Middle	2 437		11.42	20.89	
	High	2 452		11.20	20.70	

Remark;

Attenuator and cable offset was compensated in test program (R&S Power Viewer) before measuring.

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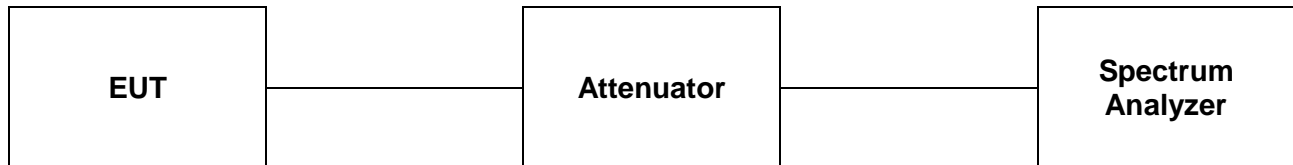
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A4(210 mm x 297 mm)

5. Power Spectral Density

5.1. Test Setup



5.2. Limit

According to §15.247(e), for digitally modulated system, the power spectral density conducted from the intentional radiator to the antenna shall not be greater than 8 dBm in any 3 kHz band during any time interval of continuous transmission. This power spectral density shall be determined in accordance with the provisions of paragraph (b) of this section. The same method of determining the conducted output power shall be used to determine the power spectral density.

5.3. Test Procedure

All data rates and modes were investigated for this test. The full data for the worst case data rate are reported in this section.

The measurements are recorded using the PKPSD measurement procedure in section 10.2 of KDB 558074 D01 DTS Meas Guidance v04.

- This procedure shall be used if maximum peak conducted output power was used to demonstrate compliance, and is optional if the maximum conducted (average) output power was used to demonstrate compliance.

1. Set analyzer center frequency to DTS channel center frequency.
2. Set the span to $1.5 \times$ DTS bandwidth.
3. Set the RBW to: $3 \text{ kHz} \leq \text{RBW} \leq 100 \text{ kHz}$.
4. Set the VBW $\geq 3 \times$ RBW.
5. Detector = Peak.
6. Sweep time = auto couple.
7. Trace mode = max hold.
8. Allow trace to fully stabilize.
9. Use the peak marker function to determine the maximum amplitude level within the RBW.
10. If measured value exceeds limit, reduce RBW (no less than 3 kHz) and repeat.

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5.4. Test Results

Ambient temperature : (23 ± 1) °C

Relative humidity : 47 % R.H.

Operation Mode	Data Rate	Channel	Frequency (MHz)	Measured PSD (dB m)	Maximum Limit (dB m)
DSSS (802.11b)	1 Mbps	Low	2 412	-21.35	8
		Middle	2 437	-21.74	
		High	2 462	-22.68	
OFDM (802.11g)	6 Mbps	Low	2 412	-23.39	
		Middle	2 437	-23.67	
		High	2 462	-24.42	
OFDM (802.11n_HT20)	MCS0	Low	2 412	-24.45	
		Middle	2 437	-22.52	
		High	2 462	-25.13	
OFDM (802.11n_HT40)	MCS0	Low	2 422	-17.91	
		Middle	2 437	-17.87	
		High	2 452	-17.65	

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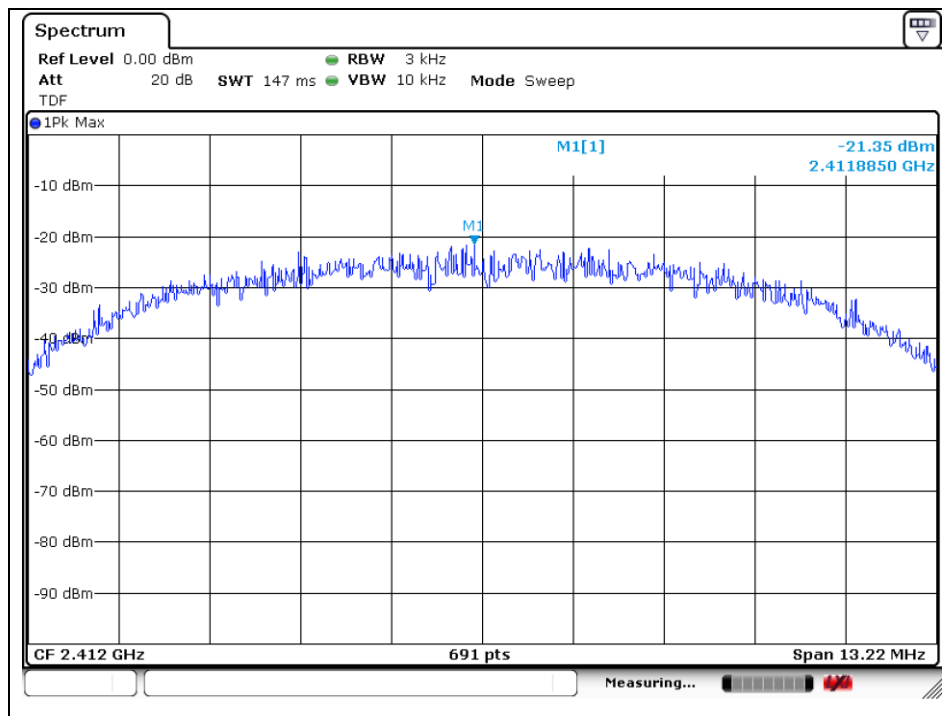
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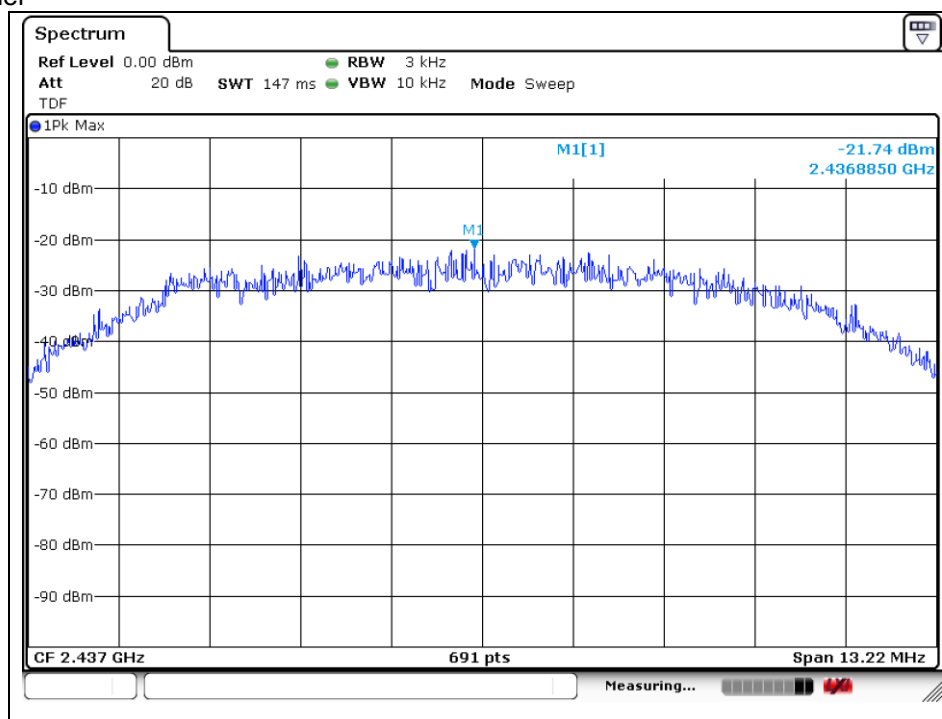
A4(210 mm x 297 mm)

DSSS: 802.11b

Low Channel



Middle Channel



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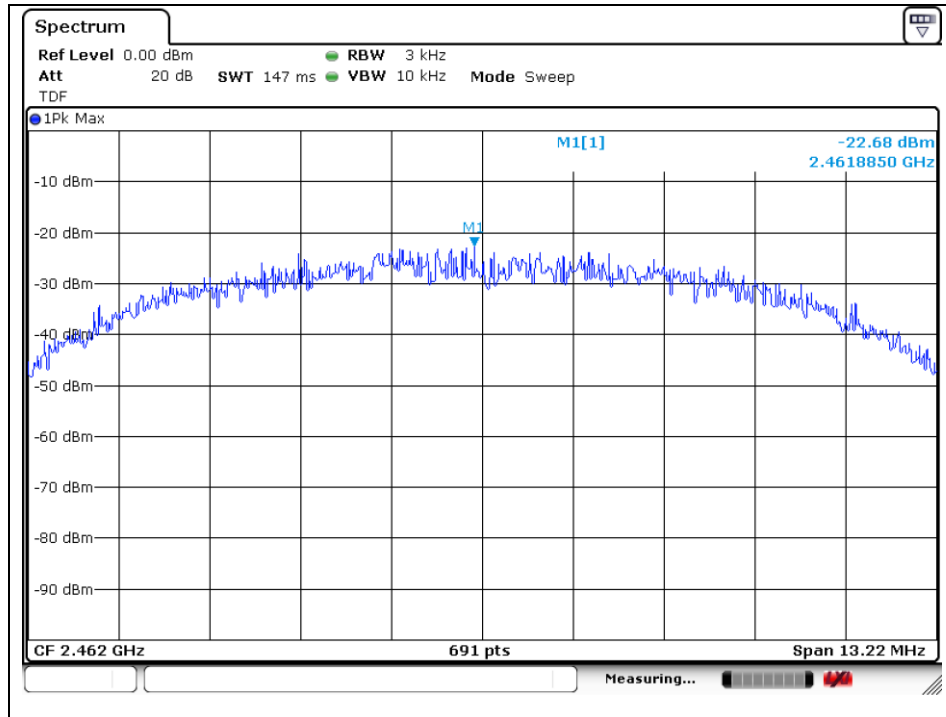
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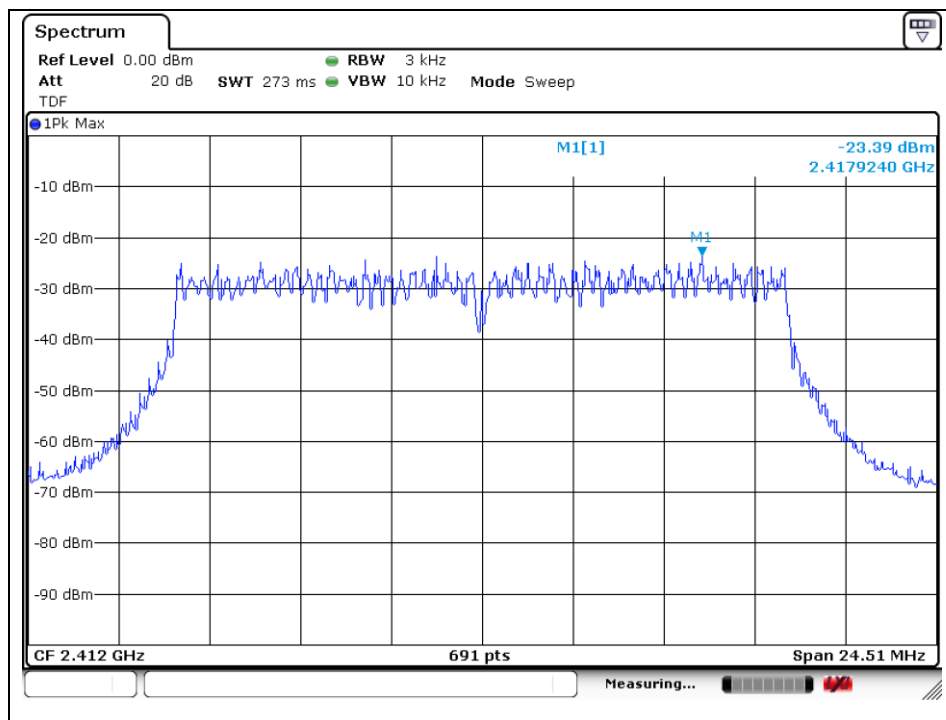
A4(210 mm x 297 mm)

High Channel



OFDM: 802.11g

Low Channel



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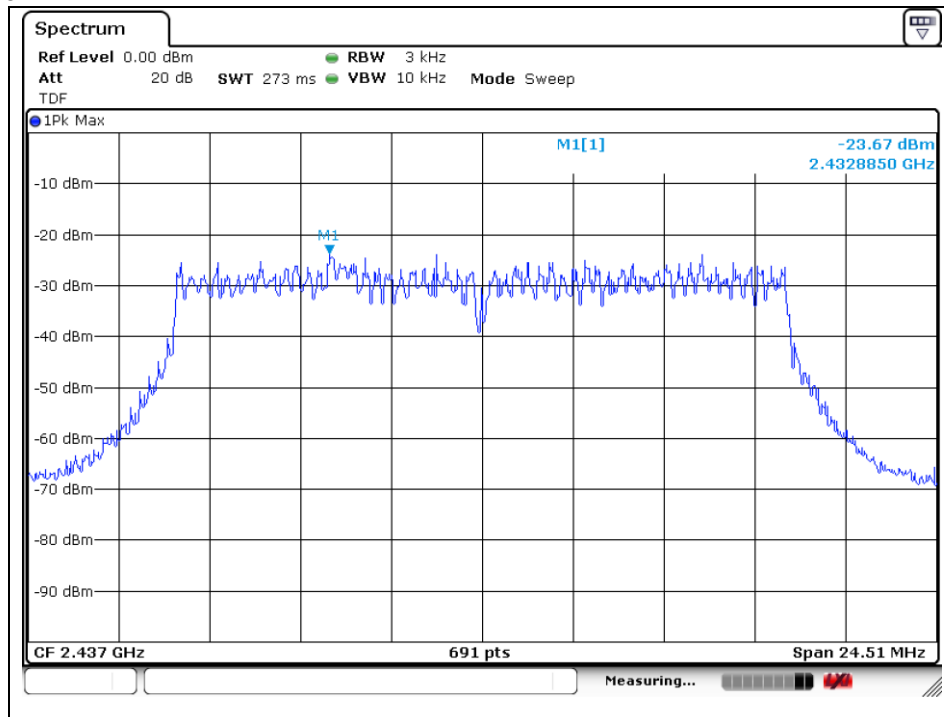
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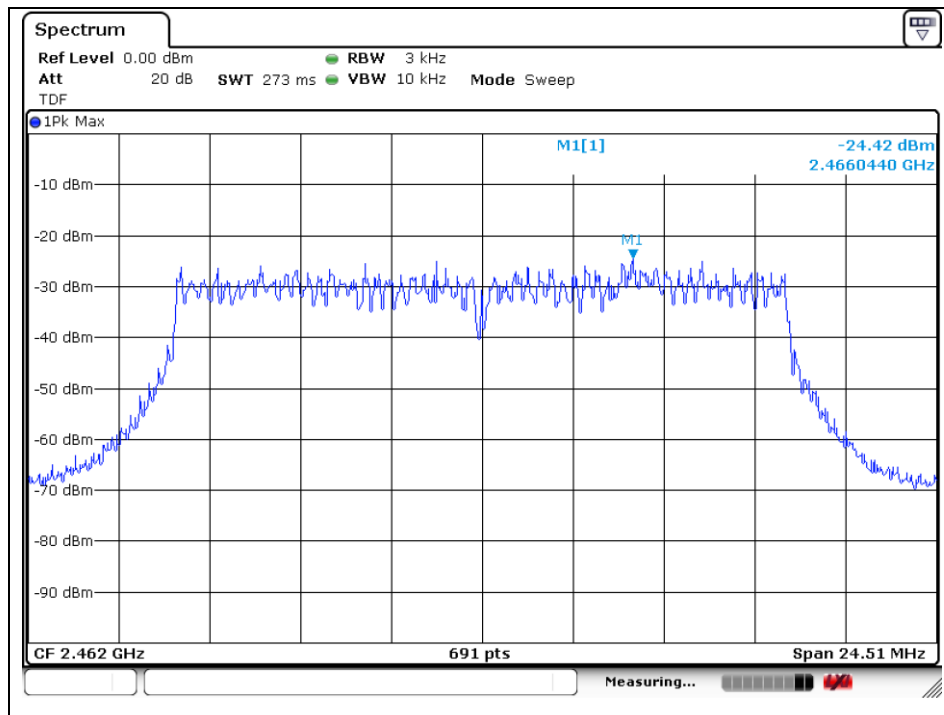
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A4(210 mm x 297 mm)

Middle Channel



High Channel



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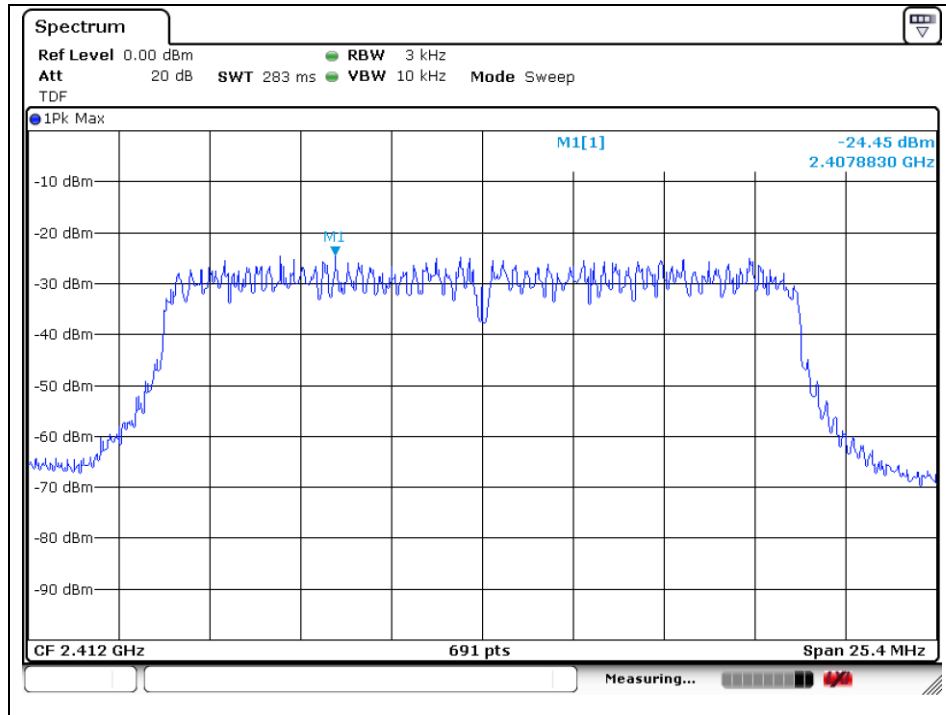
RTT5041-19(2017.07.10)(0)

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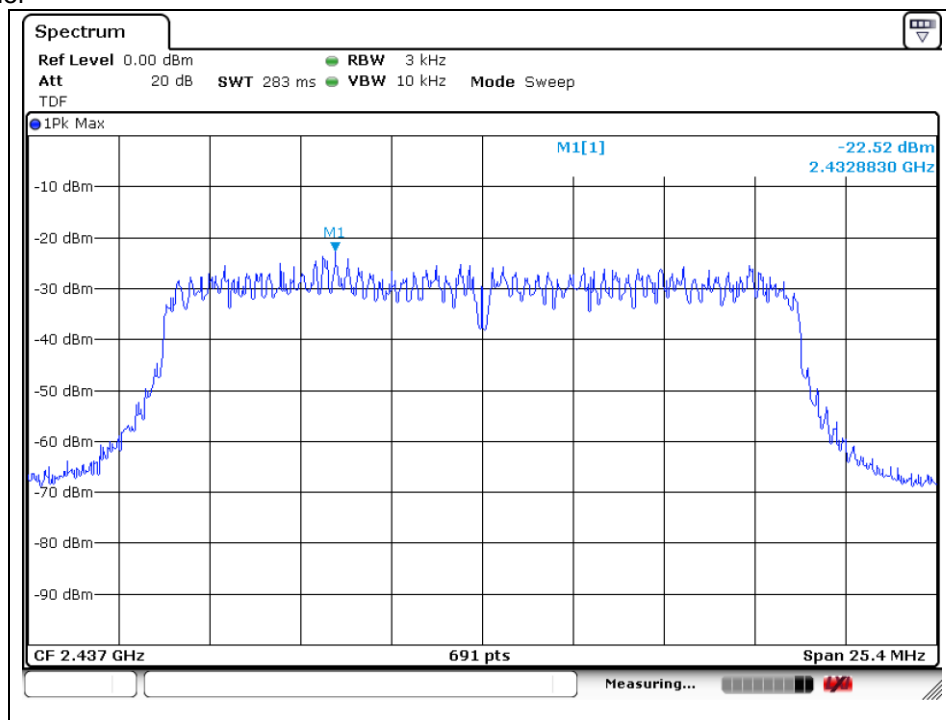
A4(210 mm x 297 mm)

OFDM: 802.11n_HT20

Low Channel



Middle Channel



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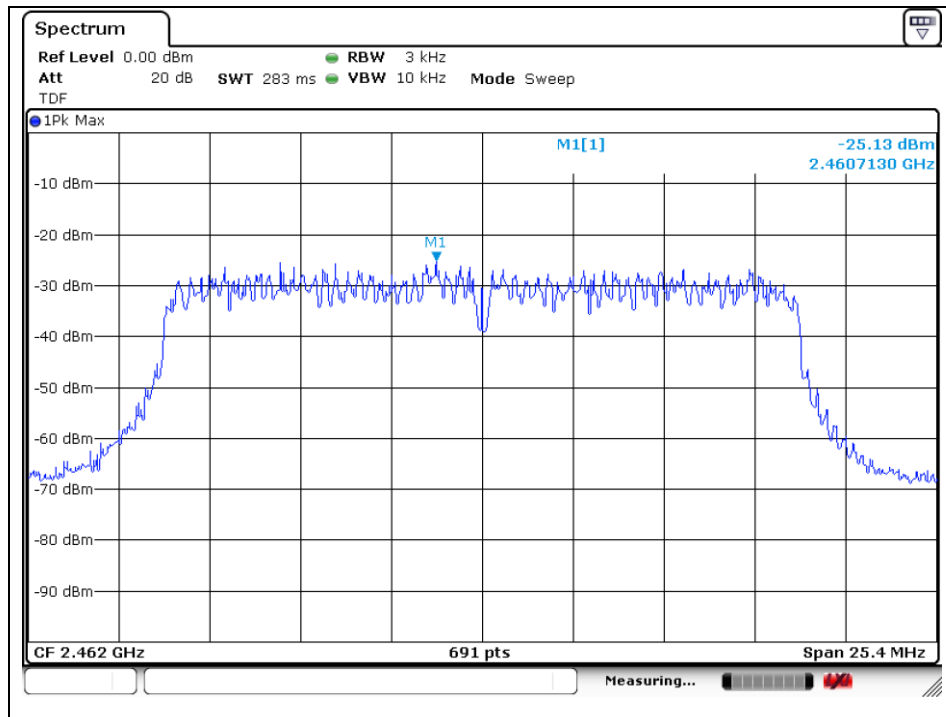
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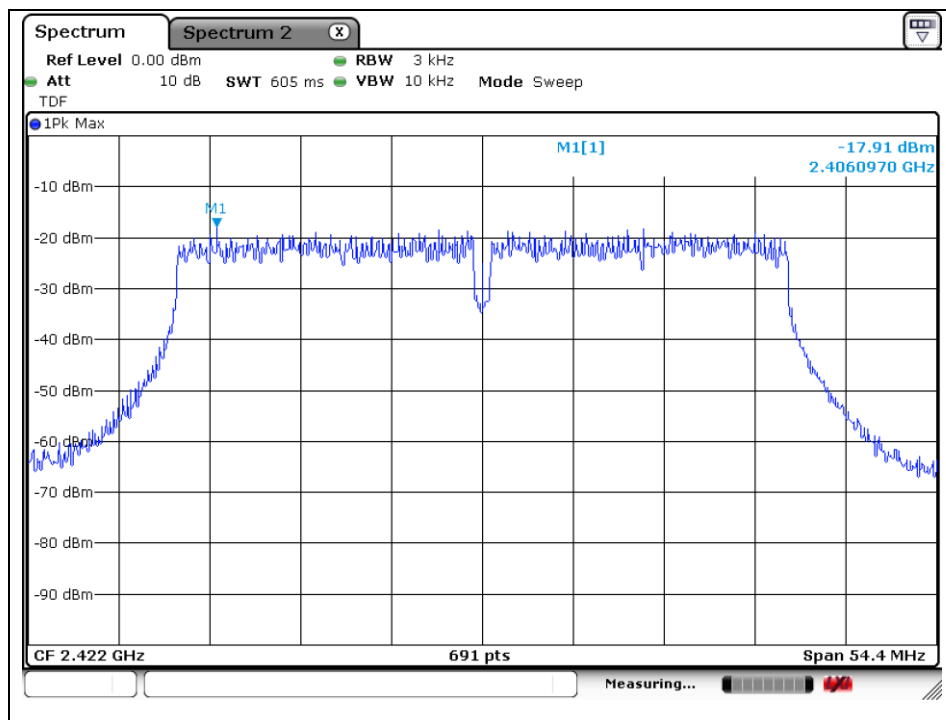
A4(210 mm x 297 mm)

High Channel



OFDM: 802.11n_HT40

Low Channel



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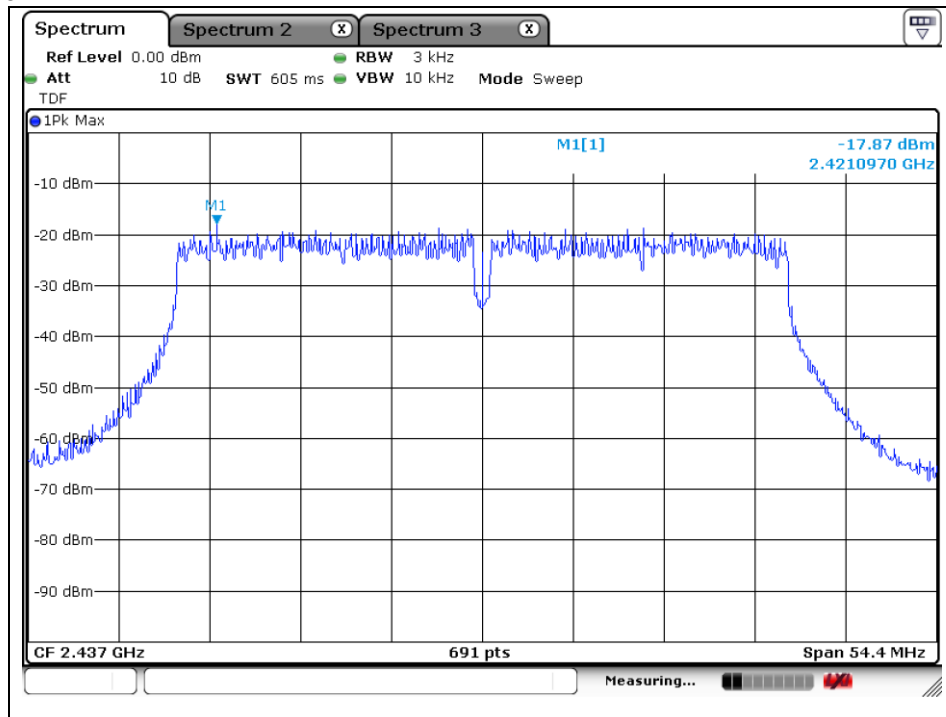
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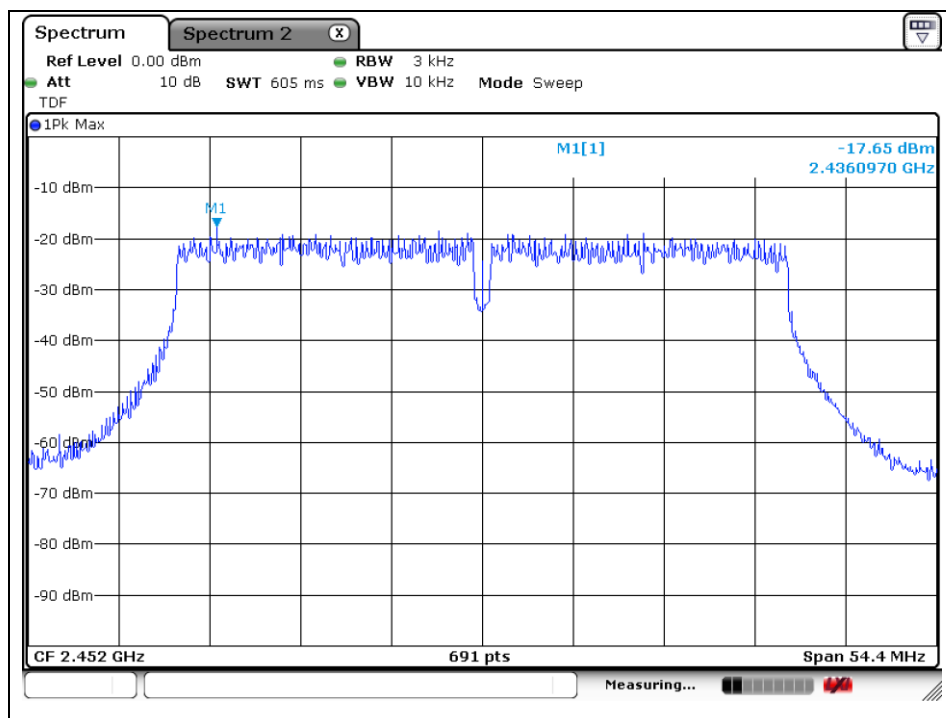
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A4(210 mm x 297 mm)

Middle Channel



High Channel



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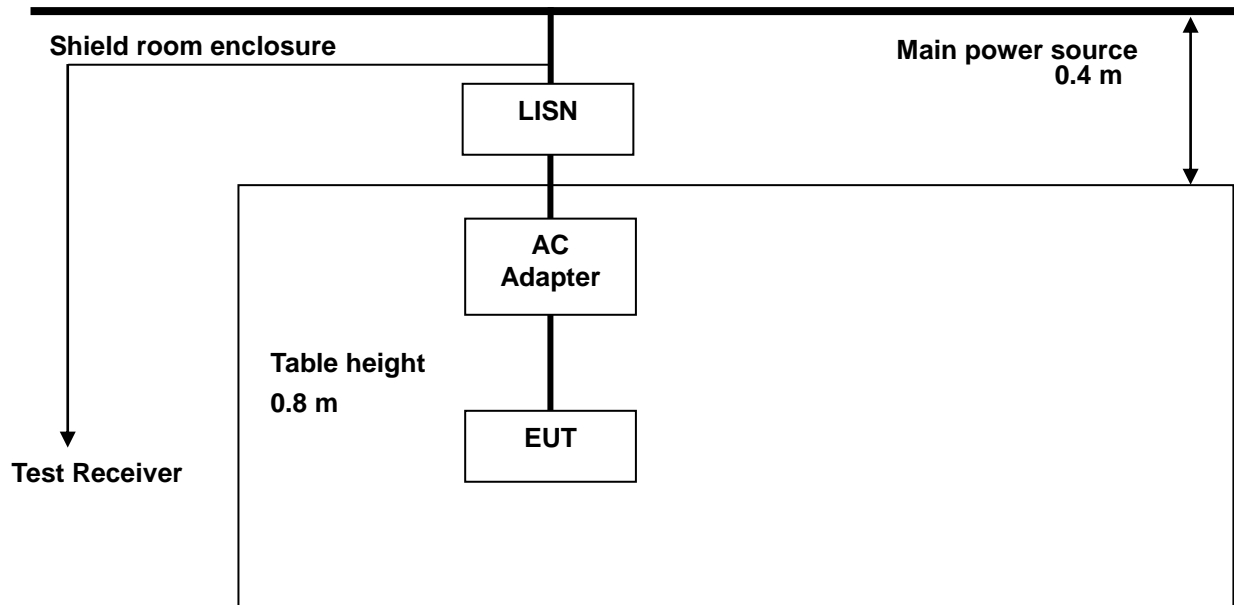
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A4(210 mm x 297 mm)

6. Transmitter AC Power Line Conducted Emission

6.1. Test Setup



6.2. Limit

According to §15.207(a), for an intentional radiator that is designed to be connected to the public utility (AC) power line, the radio frequency voltage that is conducted back onto the AC power line on any frequency or frequencies, within the band 150 kHz to 30 MHz, shall not exceed the limits in the following table, as measured using a 50 μ H / 50 ohms line impedance stabilization network (LISN).

Compliance with the provision of this paragraph shall be based on the measurement of the radio frequency voltage between each power line and ground at the power terminal. The lower limit applies at the boundary between the frequency ranges.

Frequency of emission (MHz)	Conducted limit (dB μ V)	
	Quasi-peak	Average
0.15-0.5	66 to 56*	56 to 46*
0.5-5	56	46
5-30	60	50

* Decreases with the logarithm of the frequency.

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A4(210 mm x 297 mm)

6.3. Test Procedures

AC conducted emissions from the EUT were measured according to the dictates of ANSI C63.10:2013

1. The test procedure is performed in a 6.5 m × 3.5 m × 3.5 m (L × W × H) shielded room. The EUT along with its peripherals were placed on a 1.0 m (W) × 1.5 m (L) and 0.8 m in height wooden table and the EUT was adjusted to maintain a 0.4 meter space from a vertical reference plane.
2. The EUT was connected to power mains through a line impedance stabilization network (LISN) which provides 50 ohm coupling impedance for measuring instrument and the chassis ground was bounded to the horizontal ground plane of shielded room.
3. All peripherals were connected to the second LISN and the chassis ground also bounded to the horizontal ground plane of shielded room.
4. The excess power cable between the EUT and the LISN was bundled. The power cables of peripherals were unbundled. All connecting cables of EUT and peripherals were moved to find the maximum emission.

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A4(210 mm × 297 mm)

6.4. Test Results

The following table shows the highest levels of conducted emissions on both phase of Hot and Neutral line.

Ambient temperature : (23 ± 1) °C
Relative humidity : 47 % R.H.
Frequency range : 0.15 MHz - 30 MHz
Measured Bandwidth : 9 kHz

FREQ. (MHz)	LEVEL (dBμV)		LINE	LIMIT (dBμV)		MARGIN (dB)	
	Q-Peak	Average		Q-Peak	Average	Q-Peak	Average
0.70	34.20	24.50	N	56.00	46.00	21.80	21.50
2.29	29.30	23.80	N	56.00	46.00	26.70	22.20
9.22	24.70	18.90	N	60.00	50.00	35.30	31.10
12.29	32.90	22.60	N	60.00	50.00	27.10	27.40
15.35	43.00	30.90	N	60.00	50.00	17.00	19.10
18.42	40.30	29.10	N	60.00	50.00	19.70	20.90
0.70	37.20	29.50	H	56.00	46.00	18.80	16.50
2.31	31.00	28.60	H	56.00	46.00	25.00	17.40
9.22	27.60	21.70	H	60.00	50.00	32.40	28.30
12.29	34.50	25.00	H	60.00	50.00	25.50	25.00
18.43	40.60	30.60	H	60.00	50.00	19.40	19.40
22.52	28.10	20.10	H	60.00	50.00	31.90	29.90

Remark;

- Line (H): Hot, Line (N): Neutral.
- All modes of operation were investigated and the worst-case emissions were reported using **11n HT40 / MCS0 / Low channel.**
- The limit for Class B device(s) from 150 kHz to 30 MHz are specified in Section of the Title 47 CFR.
- Traces shown in plot were made by using a peak detector and average detector.
- Deviations to the Specifications: None.

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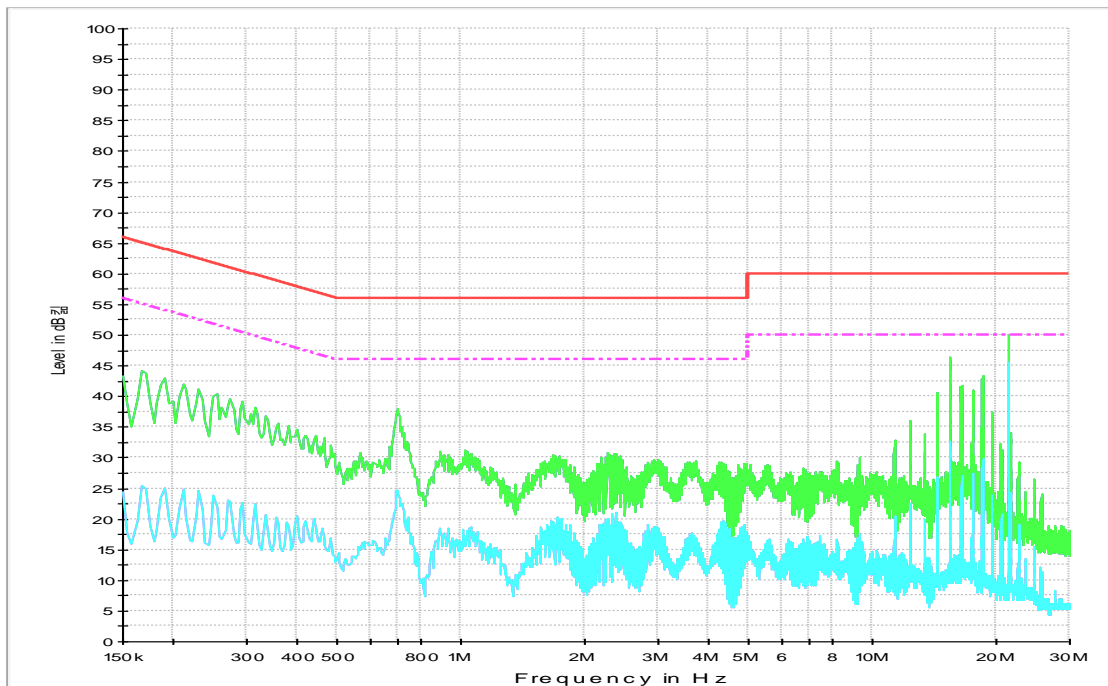
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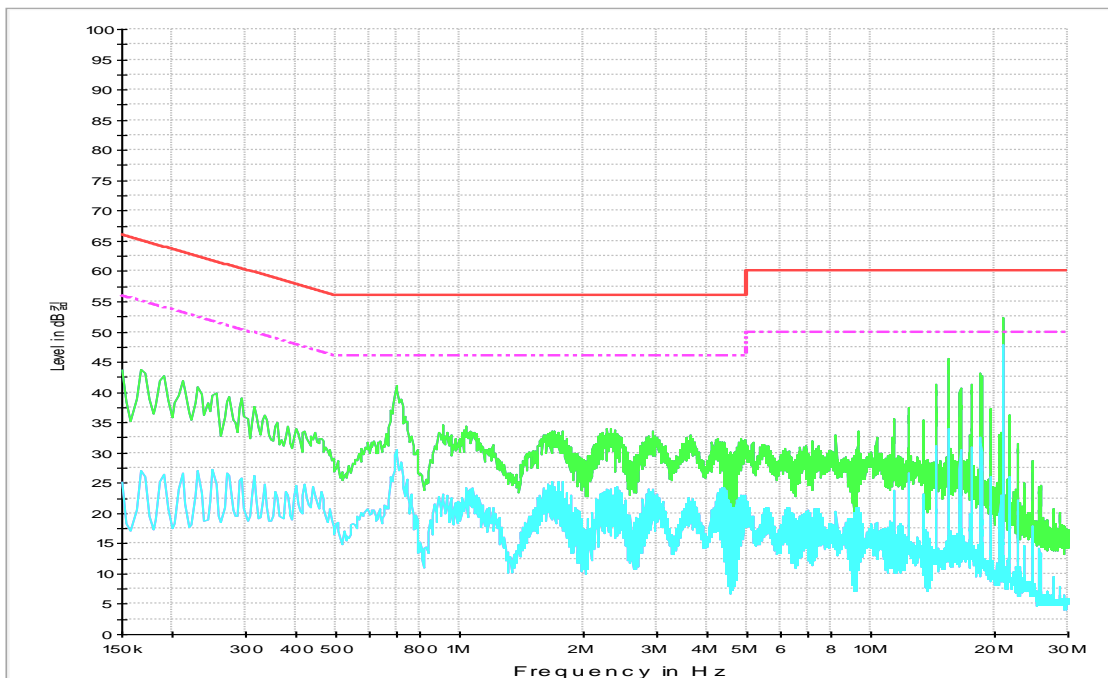
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Test mode: (Neutral)



Test mode: (Hot)



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7. Antenna Requirement

7.1. Standard Applicable

For intentional device, according to FCC 47 CFR Section §15.203, an intentional radiator shall be designed to ensure that no antenna other than that furnished by the responsible party shall be used with the device. And according to FCC 47 CFR Section §15.247 (b) if transmitting antennas of directional gain greater than 6 dB i are used, the power shall be reduced by the amount in dB that the gain of the antenna exceeds 6 dB i.

7.2. Antenna Connected Construction

Antenna used in this product is PCB Antenna gain of 2 dB i.

- End of the Test Report -

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